Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (Currently Amended) A medicament <u>for</u> <u>effective in</u> treating <u>an</u> erectile dysfunction comprising <u>a homeopathically potentised</u> <u>one or more homeopathic dilutions of potentiated</u> form of monoclonal, polyclonal, or natural antibod<u>yies</u> to an endothelial nitric oxide synthase (NO synthase), <u>wherein the potentiated form does not bind the NO synthase</u>, one or more of the homeopathic dilutions of the potentiated form of antibodies to the NO synthase being obtained by a homeopathic potentiation technology.
- 2. (Currently Amended) The medicament according to claim 1, wherein the monoclonal, polyclonal, or natural antibodyies is are prepared from an entire molecule or from polypeptide fragments of the a NO synthase enzyme.
- 3. (Withdrawn) A method of treating erectile dysfunctions and vegetative disturbances of male climax by regulating the level of cyclic guanosine monophosphate (cGMP) in the cavernous bodies on sexual stimulation characterized by the use of activated forms of ultra-low doses of antibodies to the entire molecule of endothelial NO synthase or to its polypeptide fragments, the activated forms being prepared by multiple consecutive dilutions and exposure to external factors.
- 4. (Withdrawn) A method of treating according to Claim 3 characterized by using mixtures of various, mostly centimal, homeopathic dilutions of antibodies to the entire molecule of the endothelial NO synthase or to its polypeptide fragments.

- 5. (Currently Amended) The medicament according to claim 9 1, wherein said one or more of the homeopathic dilutions comprises one or more centesimal homeopathic dilutions.
- 6. (Currently Amended) A medicament <u>for</u> <u>effective</u> in treating <u>an</u> erectile dysfunction comprising <u>homeopathically potentised</u> one or more homeopathic dilutions of potentiated form of monoclonal, polyclonal, or natural antibodyies to a <u>synthetic polypeptide</u> corresponding to a fragment <u>1185-1205</u> of <u>an animoacid sequence of an endothelial Type III</u> nitric oxide synthase (NO synthase), <u>having SEQ ID NO:1</u> wherein one or more of the homeopathic dilutions of the potentiated antibodies to the NO synthase being obtained by a homeopathic potentiation technology.
- 7. (Currently Amended) The medicament according to claim 10 6, wherein said one or more of the homeopathic dilutions comprises one or more centesimal homeopathic dilutions.
- 8. (New) The medicament according to claim 1, wherein the monoclonal, polyclonal, or natural antibody is prepared from a polypeptide fragments of the NO synthase enzyme.
- 9. (New) The medicament of claim 1, wherein said homeopathically potentised form comprises one or more homeopathic dilution.
- 10. (New) The medicament of claim 6, wherein said homeopathically potentised form comprises one or more homeopathic dilution.